Web Images Videos Maps News Shopping Gmail more •

Sign in

Googl	e scholar	generate web s	ervice legacy bu	siness system	Search	Advanced Scholar Sea Scholar Preferences	<u>ırch</u>
Scholar ဩ	New! Articles a	nd patents	▼ anytime	include containing the second conta	itations	Results 1 - 10 o	f al

Factors affecting the adoption and diffusion of XML and **Web services** standards for E-busines systems

M Chen - International Journal of Human-Computer Studies, 2003 - Eisevier

... Since many development tools can automatically **generate** the necessary client-side and server ... **Web services** have been used to wrap a **legacy system's** functions to support application to ... **Web services** have also been promoted as technology that could replace platform specific ...

Cited by 58 - Related articles - BL Direct - All 8 versions

[CITATION] Service-oriented computing: Concepts, characteristics and directions

MP Papazoglou - Web Information Systems Engineering, 2003. WISE ..., 2003. Cited by 643 - Related articles - All 15 versions

[BOOK] Modernizing legacy systems: Software technologies, engineering process and busines practices

D Plakosh, GA Lewis - 2003 - portal.acm.org

... the project used as well as others available for modernization efforts -- Java/J2EE, **Web Services**, wrapper code ... In all, 'Modernizing **Legacy Systems**' is a readable, coherent, illuminating, and surprisingly broad treatment of a vital ... Sub-Categories: **Business** > Information **Systems**. ... Cited by 116 - Related articles - Library Search - All 4 versions

[CITATION] How BPEL and SOA are changing Web services development

J Pasley - IEEE Internet Computing, 2005 Cited by 79 - Related articles - All 7 versions

[CITATION] Semantic business process management: A vision towards using semantic web services for business process management

M Hepp, F Leymann, J Domingue, A Wahler, D Fensel - ... Conference on e-**Business** ..., 2005 Cited by 164 - Related articles - Ali 18 versions

Don't go with the flow: Web services composition standards exposed

WMP Van der Aaist - IEEE intelligent systems, 2003 - doi.ieeecs.org

... Many applications will require a **Web** process created from composing several **Web** services. In the intermediate term, we can create enterprise-scale **Web** processes (or service compositions) by adopting workflow management technology. ...

Cited by 316 - Related articles - All 21 versions

Design methodology for web services and business processes

M Papazoglou, J Yang - Technologies for E-Services, 2002 - Springer

... component implementations for ser- vices may include database functionality or **legacy** software in ... Providers, who create **services** for free, would normally distribute their functionality with a simple ... Authorisation can usually take place for each operation within the **web service**. ...

Cited by 92 - Related articles - BL Direct - All 9 versions

[PDF] Analysis on service level agreement of web services

L Jin, V Machiraju, A Sahai - HP June, 2002 - Citeseer

... Businesses create **web services** by exposing specific **business** functions through Internet protocols

and standards. ... logic - how each operation is executed by invoking functionality on legacy applications ... When a web service is implemented by composing other web services, the ... Cited by 90 - Related articles - View as HTML - All 12 versions

[PDF] Enterprise services

P Fremantle, S Weerawarana, R Khalaf - Communications of the ACM, 2002 - vingus.com ... Conclusion We have described an architecture that builds upon the Web services proposals in a standard and exten- sible way. ... the services-oriented vision offers many benefits to enterprises, and the creation of a class of enterprise services allows us to create ser- vices that ... Cited by 152 - Related articles - BL Direct - All 14 versions

[PDF] Putting the enterprise into the enterprise system

TH Davenport - Harvard business review, 1998 - yildiz.edu.tr

... Combining all units' customer- service departments gave customers one contact point. CREATE COMPETITIVE ADVANTAGE WITH YOUR ENTERPRISE SYSTEM. ... Each of these so-called legacy systems may provide invaluable support for a particular business activity. ...

Cited by 2147 - Related articles - Bt. Direct - All 26 versions

Create email alert Nev



generate web service legacy busine: Search

Go to Google Home - About Google - About Google Scholar

©2010 Google

Web Images Videos Maps News Shopping Gmail more •

Sign in

Goog	le	sch	10	ar
	10.100	Series Series S.	8 pmg, 8	(4004)

web services "client tier"		Advanced Scholar Search Scholar Preferences
Search only in Engineering, Computer Science, and Mathe	ematics.	

Search in all subject areas.

	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	•
Scholar New	🐪 Articles excluding patents 👻	- 2003	include citations	Results 31

[PDF] Architectures for web based applications

W Zhao, D Kearney, G Giolosa - Fourth Australasian Workshop on ..., 2002 - Citeseer ... whole application in a master-slave relationship with its server- side counterpart (which may be further tiered), which produces **services** to it ... of the first tier in the traditional application has been "pushed" back to the server side in the **web**-based version. Thus the **client tier** is "thin ... Cited by 18 - Related articles - View as HTML - All 2 versions

[PDF] An object infrastructure for Internet middleware

C McFall - IEEE Internet Computing, 1998 - cin.ufpe.br

... Relationships Security Time Trader Transactions Figure 3. CORBA provides a standard for interoperability that currently includes many **services** required by object applications in virtually every system environment. ... **Web** server HTML docs CGI ... **Client tier** Middle tier Resource tier ...

Cited by 24 - Related articles - View as HTML - All 7 versions

[CITATION] Future smart-organizations: a virtual tourism enterprise

H Afsarmanesh, LM Camarinha-Matos - **Web** Information Systems Engineering, ..., 2000 Cited by 19 - Related articles - Ali 5 versions

CQ: a personalized update monitoring toolkit

L. Liu, C.Pu, W. Tang, D. Buttler, J. Biggs, T....- AGM SIGMOD..., 1998 - portal.acm.org Comparing with the pure pull (such as DBMSs, various **web** search engines) and pure ... The **client tier** currently has four components: (1) The form manager that provides the CQ ... a confirmation on their registration; (3) The client and system administration services which provide ... Cited by 48 - Related articles - BL. Direct - All 10 versions

[CITATION] Embedded Internet technology in process control devices

JW Szymanski - 2000 IEEE International Workshop on Factory ..., 2000 Cited by 26 - Related articles - Ali 2 versions

[PDF] Reengineering to the Web: a reference architecture

U Zdun - the proceedings of the Sixth European Conference on ..., 2002 - Citeseer ... When pages have to be generated dynamically, as it is required in most interactive web applications, the Service Abstraction Layer may serve for more purposes: it may be a Message Redirector [10] for indirecting symbolic ... Service Abstraction Layer Client Tier COM Adapter ... Cited by 14 - Related articles - View as HTML - Ali 11 versions

Development of a web-based system for engineering change management

GQ Huang, WY Yee, KL Mak - Robotics and Computer-Integrated ..., 2001 - Elsevier ... database. 3.2.4. ECM clients. The **client tier** includes a set of ECM clients. Strictly ... **web** server. In theory, there can be an unlimited number of ECM clients that are able to use the **services** provided by the ECM **web** server. For example ...

Cited by 49 - Related articles - BL Direct - All 5 versions

Active software replication through a three-tier approach

R Baidoni, C Marchetti, A Termini - 2002 - computer.org

... Software replication is commonly imple- mented using two-tiers (2T) as clients (client-tier) directly interact with a set of replicas (end-tier). If the **service** is stateless (ie, a result to a request only depends on the cur- rent request message content), improving **service** availabil- ity ...

Cited by 44 - Related articles - BL Direct - All 14 versions

An industry foundation classes **Web**-based collaborative construction computer environment: WISPER

I Faraj, M Alshawi, G Aouad, T Child, J ... - Automation in ..., 2000 - Elsevier ... 3.3. **Web**/application servers. Using **Web ...** 4.1.2.1.3. T3: Develop a **web** based interface for the above. This will involve creating a **web** page containing the links needed to access the server application developed in task one. 4.1.2.1 ...

Cited by 49 - Related articles - All 5 versions

[PDF] WINK: a Web-based system for collaborative project management in virtual enterprises S Bergamaschi, G Geiati, F Guerra, M Vincini - Proc. WISE, 2003 - dbgroup.ing.unimo.it ... In particular, the client tier supports operations such as alert firing, activity scheduling, and project planning structures, ..., providing a ... a multi-agent data integration component, which supports information sharing and querying, and SOAP enabled web-services, which ensure ... Cited by 8 - Related articles - View as HTML - All 10 versions

Create email alert New!

		C	0	0	0	0	0	0	0	0	0	0	0	O		Q]	-	C	
Result Page:	Previo	us	1	2	3	4	<u>5</u>	<u>6</u>	<u>7</u>	8	9	<u>10</u>	<u>11</u>	12	13			N	ext

web services "client tier" Search

Go to Google Home - About Google - About Google Scholar

©2010 Google

Web Images Videos Maps News Shopping Gmail more •

Sign in

Google	scholar
- Marie Comme	200, 200, 1, 2, 200, 2, 200, 1

generate web service business

Search

Advanced Scholar Search Scholar Preferences

Search only in Engineering, Computer Science, and Mathematics.

Search in all subject areas.

Scholar New! Articles excluding patents

- [2003

include citations

Results 1 -

[PDF] Service-oriented computing

MP Papazoglou, D Georgakopoulos - Communications of the ACM, 2003 - infolab.uvt.nl ... Service aggregators may use the Business Process Execution Language for Web Services (BPEL4WS) to create new Web services by defining corresponding compositions of the interfaces and COMMUNICATIONS OF THE ACM October 2003/Vol. 46, No. 10 27 ...

Cited by 1052 - Related articles - View as HTML - All 25 versions

[CITATION] Unraveling the Web services web: an introduction to SOAP, WSDL, andUDDI

F Curbera, M Duftler, R Khalaf, W Nagy, N Mukhi, S ... - IEEE Internet computing, 2002 Cited by 821 - Related articles - Bt. Direct - All 35 versions

[PDF] Semi-automatic composition of web services using semantic descriptions

E Sirin, J Hendler, B Parsia - 2003 - Citeseer

... There are several different industry efforts to create a standards for web ser- vice ... provides a language for the formal specification of business processes and business interaction protocols. ... of WSDL to define a process that provides and consumes multiple Web Service interfaces ...

Cited by 362 - Related articles - View as HTML - All 15 versions

Web services and business process management

F Leymann, D Roller, MT Schmidt - IBM systems Journal, 2002 - portal.acm.org

... The different activities in the ffow model consume information and also generate information. ... to the Check Customer activity, which might use it to invoke a Web service that checks ... between activities together with the information provided by the initiator of the business process is ...

Cited by 365 - Related articles - BL Direct - All 16 versions

Composing web services on the semantic web

B Medjahed, A Bouguettaya, AK Elmagarmid - The VLDB Journal, 2003 - Springer

... Automatic generation of composite services: We pro- pose a technique to generate composite **service** descrip- tions while ... For each **Web service**, we also associate a purpose and category. The purpose describes the **business** functionalities offered by the **service** operations. ...

Cited by 367 - Related articles - All 28 versions

[CITATION] Business process execution language for web services, version 1.1

T Andrews, F Curbera, H Dholakia, Y Goland, J Klein, F ... - ..., International Business ..., 2003 Cited by 873 - Related articles

IPDFI Web services orchestration and choreography

C Peltz - Computer, 2003 - bbs.w3china.org

... Combining Web services to create higher level, cross-organizational business processes requires standards to model the interactions. Several standards are working their way through industry channels and into vendor products. Chris Peltz Hewlett-Packard Company Page 2. ...

Cited by 599 - Related articles - View as HTML - BL Direct - All 8 versions

Don't go with the flow: Web services composition standards exposed

WMP Van der Aalst - IEEE intelligent systems, 2003 - doi.ieeecs.org ... rather than create new ones. I thank Arthur ter Hofstede, Bartek Kiepuszewski, Marlon Dumas, and Petia Wohed for contributing to the results mentioned in this essay. References. [1A] F. Curbera, et al., **Business** Process Execution Language for **Web Services** (Version 1.0), IBM ... Cited by 316 - Related articles - All 21 versions

[PDF] Web services conceptual architecture (WSCA 1.0)

H Kreger... - IBM Software Group, 2001 - csd.uoc.gr

... The WSDL document can be complemented by other **service** description documents to describe these higher level aspects of the **Web service**. For example, **business** context is described using UDDI data structures in addition to the WSDL document. ...

Cited by 272 - Related articles - View as HTML - All 25 versions

[CITATION] Semantic web services

SA Molfraith, TCH Zeng - IEEE Intelligent Systems, 2001 Cited by 1386 - Related articles - BL Direct - All 70 versions

Create email alert New!

C	0	0	0	0	0	0	0	O	0	08	in in	C	
_	3	2	3	1	5	6	7	Ω	a	10		B. 8	~~*

Result Page:

1 2 3 4 5 6 7 8 9 10

Next

generate web service business

Search

.

Go to Google Home - About Google - About Google Scholar

©2010 Google